POSITION DESCRIPTION, For Commonwealth of Massachus			POSITION CODE 20-Y13			
1. POSITION TITLE CHEMIST II		AGENCY Department of Public Health				
2. APPROPRIATION CODE 4516-1000	POSITION NUMBER 00049106	SALARY	DATE 2001-12-03 15:22:09.0			
3. GENERAL STATEMENT O Performs complex chemical ar Interprets test results. Perform	nalysis of drugs. Operates, m	naintains and repairs complex la	aboratory instruments.			
4. SUPERVISION RECEIVED Mike Lawler, Chemist III	t.					
5A. DIRECT REPORTING STAFF 5B. THEIR STAFF						
narcotic drug laws for the cour cases. Operates and maintain interprets data from these inst spectrophotometer, ultraviolet operation, maintenance and reto drug analysis. Works with e reports pertinent to the analys laboratory. Interprets test data equipment as needed. Develo alternative measures for worki inventory of laboratory supplie ordered and by writing purchadiscuss price, availability, spec	on of drugs using standard opers and agencies of the Common secomplex chemical instruments (gas chromatograph spectrophotometer, etc.) in operation of these instruments. Providence technicians in providing of such samples. Developed and results. Maintains laborates new methods of testing aring with new materials in orders and equipment by determines orders to maintain proper cifications and or standards of	perating procedures to determine monwealth. Performs chemical a entation, microscopes and analy n, mass spectrometer, fourier transfer to carry out drug analysis. rovides expert testimony in a coding for security and integrity of s and researches methods of an atory equipment by performing and evaluating drugs and materialer to improve analytical sensitiving when such supplies, equipment supply levels. Meets with manual fequipment and materials.	analysis of drug trafficking tical balances, as well as a shortest in the curt of law on matters relating samples and in issuing alysis employed in the repairs and rebuilding als etc. and recommends ity and specificity. Maintains ent and chemicals must be			
chemistry and physical chemis Knowledge of the techniques f Knowledge of the sanitation at Ability to analyze and determin recommendations. Ability to re	nd practices of general chem stry. Knowledge of the proper for the handling and transpor nd sterilization methods, tech ne the applicability of chemic ead and interpret such docum	istry, analytical chemistry, organ r methods used in the disposal tation of samples and specimer iniques and procedures follower al test data, to draw conclusion inents as test results and technic manner. Ability to make effective	of contaminated materials. ns used in a laboratory. d in a chemical laboratory. s and make appropriate cal manuals. Ability to give			
8. QUALIFICATIONS ACQUIRED ON JOB:						
the field of chemistry, or (B) ar SUBSTITUTIONS: A Bachelor two years of the required expe	(A)three years of full-time, or ny equivalent combination of r's degree with a major in che erience.* A Graduate degree Education toward such a deg	r equivalent part-time, professio the required experience and the emistry or biochemistry may be with a major in chemistry or bio gree will be prorated on the bas	e substitutions below substituted for a maximum of chemistry may be substituted			
10. LICENSE AND/OR CERTI	IFICATION REQUIREMENTS	S:				
11. REMARKS:						
Signature of Appointing Author	ority Title					
Agency	Prepared By					

Initials of Incumbent	Date	Initials of Supervisor	Date				
This form must be submitted to the Personnel Administrator for each new position in your jurisdiction, and for any substantive change in an established position.							
Return to Position							
		Тор	of Form				
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